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1 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 Bochs: A Portable PC Emulator for Unix/X

Kevin P. Lawton

September 1996 **Linux Journal**

Full text available: html(21.09 KB) Additional Information: full citation, index terms

3 A methodology for performance evaluation of systems with large emulation code

Humayun Khalid

June 1999 **ACM SIGARCH Computer Architecture News**, Volume 27 Issue 3

Full text available: pdf(428.18 KB) Additional Information: full citation, abstract, index terms

Emulation affects accurate performance evaluation of applications running on the present generation of computing machines. The emulation code from present generation of machines is often passed onto the traces which when used for the trace-driven performance evaluation of the next generation of architectures results in highly incorrect evaluations. The scenario captured by the trace may be real. However, one major problem associated with such a reality is that if such traces are used for future ...

Keywords: benchmarking, emulation code, performance evaluation, simulation

4 Performance evaluation of two operating systems

Humayun Khalid

June 1999 **ACM SIGARCH Computer Architecture News**, Volume 27 Issue 3

Full text available: pdf(248.78 KB) Additional Information: full citation, abstract, index terms

This report compares the performance of two radically different versions of MacOS™ operating system. In particular, we are interested in the study that focuses primarily on the emulation code related aspect of the performance of two version of the aforementioned operating system. ALPS (Application Level Performance Measurement Suite) benchmarks [1]

were used as test cases due to the fact that they contains scenarios which stresses the operating system (OS) related activities.

Keywords: emulation, operating systems, performance evaluation

5 Optimizing the Linux User Interface: Create a more efficient desktop with frwm and tcsh
Jeff Arnholt
November 1995 **Linux Journal**

Full text available: html(19.23 KB) Additional Information: full citation, index terms

6 Novice to Novice: DOS Emulation with dosemu
Dean Oisboid
May 1995 **Linux Journal**

Full text available: html(14.16 KB) Additional Information: full citation, index terms

Results 1 - 6 of 6

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2	39	(video$4 same asic$4) and emulator$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 15:50
3	2	(("4875186") or ("5406644")).PN.	USPAT	2004/11/03 15:59
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10	1	(DOS$4 adj BOX$4) same ((VGA$4 or Video$4) adj mode$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 16:10
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12	1	(DOS$4 same emulat$6) same ((VGA$4 or Video$4) adj mode$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 16:11
13	586	DOS$4 same emulat$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 16:11
14	1	dos adj emulator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 16:12

15	21	dos adj emulation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 16:18
16	0	(dos adj emulation) and (video adj mode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 16:19
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